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| | | | | Application Number | | | | |
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| STA | ATEMENT I | BY A | PPLICANT | First Named Inventor | Johnnie E. Floyd | | | |
| | | | | Group Art Unit | 2 | | | |
| | (use as many sh | eets as | necessary) | Examiner Name | T.E. | | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 6016.37002 | | | |

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| | U.S. PATENT DOCUMENTS | | | | | | | | |
| Examiner Initials* | Cite No.1 | U.S. Paten Number | t Document Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | JCE | LIBBIR | |
| 41 | | 3,598,4 | 79 | Wright | 08/10/1971 | | | | |
| 991 | | 3,614,2 | 15 | Mackta | 10/19/1971 | | | | |
| 94 | | 5,138,4 | 94 | Kurtin | 08/11/1992 | | - | | |
| TOX | | 5,371,6 | 29 | Kurtin et al. | 12/06/1994 | | | | |
| 425 | | 5,668,6 | 20 | Kurtin et al. | 09/16/1997 | | | | |
| 4 | | 5,684,6 | 37 | Floyd | 11/04/1997 | | | | |
| 837 | | 4,732,4 | 58 | Zambelli | 03/22/1988 | | | | |
| -01 | | 1,269,4 | 22 | Gordon | 06/11/1918 | | | | |
| 40 | | 2,576,5 | 81 | Edwards | 11/27/1951 | | | | |
| 4 | | 2,836,1 | 01 | De Swart | 05/27/1958 | | | | |
| 491 | | 3,031,9 | 28 | Kopito | 05/01/1962 | | | | |
| EAX | | 3,161,7 | 18 | De Luca | 12/15/1964 | | | | |
| 43% | | 4,174,1 | 56 | Glorieux | 11/13/1979 | | | | |
| 311 | | 4,181,4 | 08 | Senders | 01/01/1980 | | | | |
| 874 | | 4,261,6 | 55 | Honigsbaum | 04/14/1981 | | | | |
| 4 | | 4,444,4 | 71 | Ford, Jr. et al. | 04/24/1984 | | | | |
| 4 | | 4,466,7 | 06 | Lamothe, II | 08/21/1984 | | | | |
| 1 | | 4,477,1 | | Pollock et al. | 10/16/1984 | | | | |
| 7 | | | | | | | | | |
| | | | | | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | | |
|-----------------------|--------------------------|---------------------|--|--|---|--|--|--|----------------|--|
| Examiner Initials* | Cite No.1 | Office ³ | Foreign Patent Document Kind Code ⁵ (if known) | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ | |
| 54 | | | 60-6901(A) | | | Kataoka | 01/14/1985 | | | |
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| Examiner Signature | S. J. Sygaman | Date Considered | 6-5003 |
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| | | | | Application Number | | |
| INF | DRMATION | I D | ISCLOSURE | Filing Date | | |
| STA | TEMENT F | RY | APPLICANT | First Named Inventor | Johnnie E. Floyd | |
| 017 | | • | Al I LIOAITI | Group Art Unit | | |
| | (use as many s | heets | s as necessary) | Examiner Name | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 6016.37002 | |

| | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | | | | | | |
|-----------------------|---|---|----|--|--|--|--|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Τ2 | | | | |
| Ø/s | | "OPTICS LIQUID LENS", Popular Science, May 1994, page 36. | | | | | |
| est. | | "LIQUID LENS", The Surveyors, volume 3, No. 4, (1967) page 26. | | | | | |
| A. | | J.C. EDWARDS, "Variable Curvature Fluid Lens", IBM Technical Disclosure Bulletin, Volume 24, No. 1B, June 1981, page 572. | | | | | |
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| Examiner Signature 5.J.Sygerman | Date Considered | 6-2003 |
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